PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER 48362

CON	CERNING A SUBMISSION	U.S. APPICATION No. arkanya Ged 379 FR 1.5)								
	TIONAL APPLICATION NO. 2003/005344	INTERNATIONAL FILING DATE May 22, 2003	PRIORITY DATE CLAIMED August 17, 2002							
TITLE OF INVENTION MACHINING TOOL FOR CHIP REMOVAL										
APPLICANT(S) FOR DO/EO/US										
Hans SCHAFER Applicant because a submits to the United States Designated/Elected Office (DO/EO/LIS) the following items and other information:										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371										
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🔲 -	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗹	The US has been elected (Article 31).									
5. I	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
l _	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated	by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
l _	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:										
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🔲	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37	CFR 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of	f address letter.								
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Interest	national Application under 35 U.S.C. 154(d)	(4).							
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).							
20	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICAT	TON NOTH Known, see	ATTORNEY'S DOCKET NUMBER							
U.S. APPLICATION NO. 1.5 (CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2003/005344					48362				
21. The following fees are submitted:									
a) Basic na	itional fee	\$ 300.00							
b) Examina	ation fee	\$ 200.00							
c) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1,000.00							
listing or cor	ee for specification and d mputer program listing fil 0 sheets of paper or fract								
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =			× \$250.00	\$				
	30.00 for furnishing the oatate (37 CFR 1.492(e)).	e earliest	\$						
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$				
Total claims	10	- 20 =	0	\$50.00	\$				
Independent clai	ms 1	- 3 =	0	\$200.00	\$				
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		\$360.00	\$				
		\$							
Applicant c by 1/2.	laims small entity status.	\$							
		\$ 1,000.00							
_	f \$130.00 for furnishing thate (37 CFR 1.492(f)).	\$							
		\$ 1,000.00							
	g the enclosed assignment to the cover sheet (37 CFR 3.	\$							
		\$ 1,000.00							
		Amount to be refunded:	\$						
		Amount to be charged:	\$						
a. A check in the amount of \$ 1,000.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-2220 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No	. 001609	M/ Bules							
Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600 Washington, D.C. 20036 SIGN Mark NAM 28,7					•				
Telephone: (202) 659-9076	ON NUMBER							